

WHAT IS CLAIMED IS:

- 1 1. A method, comprising:  
2 receiving information for a transaction;  
3 calculating an amount of change due in the transaction;  
4 determining a pool which includes one or more possible supplemental  
5 products; and  
6 providing an offer for  
7 (a) a coupon redeemable for at least one supplemental product from the  
8 pool  
9 in exchange for  
10 (b) the amount of change due in the transaction.
- 1 2. The method of claim 1, further comprising:  
2 selecting the at least one supplemental product.
- 1 3. The method of claim 2, in which the step of selecting comprises:  
2 selecting all of the possible supplemental products of the pool, whereby the  
3 at least one supplemental product includes all of the possible supplemental  
4 products of the pool.
- 1 4. The method of claim 2, in which the step of selecting comprises:  
2 selecting the at least one supplemental product based on a transaction  
3 history of a customer.
- 1 5. The method of claim 2, in which the step of selecting comprises:  
2 selecting the at least one supplemental product based on the amount of  
3 change due.

- 1     6.     The method of claim 1, further comprising:  
2           receiving an acceptance of the offer; and  
3           providing the coupon in exchange for the amount of change due in the  
4     transaction.
- 1     7.     The method of claim 1, in which the step of providing an offer comprises:  
2           displaying the offer on a monitor viewable by a customer.
- 1     8.     The method of claim 1, further comprising:  
2           displaying an advertisement for at least one of the at least one supplemental  
3     product for which the coupon is redeemable.
- 1     9.     The method of claim 8, further comprising:  
2           receiving a signal indicating a product that a customer desires to purchase;  
3           and in which the step of displaying an advertisement is performed in  
4     response to receiving the signal.
- 1     10.    A method, comprising:  
2           receiving information for a transaction;  
3           calculating an amount of change due in the transaction;  
4           determining a pool which includes one or more possible supplemental  
5     products; and  
6           providing an offer for  
7           (a)     a coupon redeemable for at least one supplemental product from the  
8     pool, and  
9           (b)     another product  
10                   in exchange for  
11           (c)     the amount of change due in the transaction.

- 1 11. A method, comprising:  
2 receiving information for a transaction;  
3 determining a pool which includes one or more possible supplemental  
4 products;  
5 determining a price of a coupon redeemable for at least one supplemental  
6 product from the pool;  
7 and  
8 providing an offer for  
9 (a) the coupon  
10 in exchange for  
11 (b) the determined price.
- 1 12. The method of claim 11, further comprising:  
2 selecting the at least one supplemental product.
- 1 13. The method of claim 12, in which the step of selecting comprises:  
2 selecting all of the possible supplemental products of the pool, whereby the  
3 at least one supplemental product includes all of the possible supplemental  
4 products of the pool.
- 1 14. The method of claim 12, in which the step of selecting comprises:  
2 selecting the at least one supplemental product based on a transaction  
3 history of a customer.
- 1 15. The method of claim 12, in which the step of selecting comprises:  
2 selecting the at least one supplemental product based on the amount of  
3 change due.
- 1 16. The method of claim 11, further comprising:  
2 receiving an acceptance of the offer; and  
3 providing the coupon in exchange for the determined price.

1    17.    The method of claim 11, in which the step of providing an offer comprises:  
2           displaying the offer on a monitor viewable by a customer.

1    18.    The method of claim 11, further comprising:  
2           displaying an advertisement for at least one of the at least one supplemental  
3    product for which the coupon is redeemable.

1    19.    The method of claim 18, further comprising:  
2           receiving a signal indicating a product that a customer desires to purchase;  
3           and in which the step of displaying an advertisement is performed in  
4    response to receiving the signal.

1    20.    The method of claim 11, further comprising:  
2           printing the coupon.